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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/347,523	07/06/1999	YOSHIYUKI GOMI	103229	3978
759	90 01/15/2002			
OLIFF & BERRIDGE PLC			EXAMINER	
P.O. BOX 19928 ALEXANDRIA, VA 22320 NGUYEN, DUNG T				DUNG T
			ART UNIT	PAPER NUMBER
			2071	

DATE MAILED: 01/15/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/347,523

Applicant(s)

Gomi

Art Unit



		Dung Nguyen	2871	
	The MAILING DATE of this communication appears	on the cover sheet with the corres	pondence addres	ss
A SH THE I - Exter af - If the be - If NO co - Failur - Any	for Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 Cter SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) days a considered timely. In period for reply is specified above, the maximum statutory immunication. In the reply within the set or extended period for reply will, but reply received by the Office later than three months after the strend patent term adjustment. See 37 CFR 1.704(b). Responsive to communication(s) filed on	TO EXPIRE3MONTH CFR 1.136 (a). In no event, however, recation. s, a reply within the statutory minimum period will apply and will expire SIX (6) y statute, cause the application to bece e mailing date of this communication,	may a reply be timen of thirty (30) days MONTHS from the come ABANDONED even if timely filed	nely filed ys will the mailing date of thi 0 (35 U.S.C. § 133)
2a) 🗌	This action is FINAL . 2b) 🗓 This action	tion is non-final.		
3) 🗌	Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prosec arte Quayle, 1935 C.D. 11; 453	cution as to the O.G. 213.	merits is
	tion of Claims			
4) X	Claim(s) <u>1-26</u>	is/are	pending in the	application.
4	a) Of the above, claim(s)	is/are	e withdrawn fro	m consideration.
5) 💢	Claim(s) 1-5, 7, 8, and 10-26		is/are allowed.	
6) 💢	Claim(s) 6 and 9		is/are rejected.	
7) 🗌	Claim(s)		is/are objected	to.
8) 🗌	Claims	are subject to restric	tion and/or elec	tion requirement.
Applica	tion Papers			
9) 🗆	The specification is objected to by the Examiner.			
10)🗶	The drawing(s) filed on Jul 6, 1999 is/are	objected to by the Examiner.		
11)	The proposed drawing correction filed on		b) \square disapprove	ed.
12) 🗌	The oath or declaration is objected to by the Exami	iner.		
13) ☑ a) ☑ *Se	under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign part of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have application from the International Bureau et the attached detailed Office action for a list of the priority documents have the attached detailed Office action for a list of the priority detailed of the priority detailed Office action for a list of the priority detailed	re been received. re been received in Application No ocuments have been received in au (PCT Rule 17.2(a)). e certified copies not received.	o. this National St	
14) 🗌	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e	e).	
Attachme	ent(s)			
15) 💢 No	tice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper N	lo(s).	
	tice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (I		
7 X Inf	ormation Disclosure Statement(s) (PTO-1449) Paper No(s)	20) Other:		

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DETAILED ACTION

Specification

1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Drawings

2. Figure 11 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 4. Claims 6 and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Ichikawa et al., US Patent No. 6,057,897.

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The above claims are anticipated by Ichikawa et al. figures 16A-16B which disclose a projection display device comprising a light source (8), an electro-optical device (2), and a projection device (1).

It should be noted that, in claims 6 and 9, the limitation of "fabricated using the method according to claim ..." recites a one-step process which does not further limit the structure of the claimed projection display device. Therefore, the process limitation does not have patentable weight.

Allowable Subject Matter

- 5. Claims 1-5, 7-8, 10-26 are allowed.
- 6. The following is a statement of reasons for the indication of allowable subject matter:

The references of record neither disclose nor make obvious an electro-optical device and a method of forming the same in which a substrate having a lens array substrate provided with a plurality of convex microlenses, a planar step portion being substantially equal in height to the microlenses in a region overlapping a sealing material and a transparent cover adhered to the lens array substrate that covers both microlenses and the step portion as set forth in claims 1, 4, 7, 10, and 12-16.

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Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Dung Nguyen whose telephone number is (703) 305-0423. The fax phone number for this Group is (703) 746-7730.

Any information of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 308-0956.

DN01/10/2002

William L. Sikes

Supervisory Patent Examiner

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